Work Order Monday, March 2			•,										Page 1
Item ID: I Revision ID:	D3245-2				Accept					Setup			
	Panel 3/28/2011 3/31/2011	Start Qty: 5.00 Req'd Qty: 5.00	b ,		-	Cust Item Customer:		٠.		×.	Stop		
	Process Plan	n:	Date;/	403-26	Tooling: SPC (Y/N):		Date:			Run	Start Stop		
Sequence ID/ Work Center ID		Operation Description			Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
Draw Nbr D3245	Revis	sion Nbr B									•		
Waterjet FLOW CNC Waterjet		FLOW WATER JET Memo, 1-Cut as g	per Dwg D324 D_□Prog R	5 ****prog.D. ev:□2	0.00 0.00 3245-1/-2**** □Dwg 2-Deburr if necessary		***************************************		<u> </u>	11-4-	5	-	&
QC Quality Control		QC2- Inspect parts off Memo	machine FAL	FAIB	0.00			. •	15	1- t4-	5_		
120 QC Quality Control		QC8- Inspect parts - so	econd check		0.00 Sulad	06			(16	·)			

Dart Ae	rospace	Ltd						€_
W/O:			WO	RK ORDER CHANGE	S			
DATE	STEP	PRO	CEDURE CHAN	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No	-	PAR #:	Fault Cated	jory:	NCR: Yes	No DQA:	Date: _	
	Re	esolution:	Disposition	1:	QA: N/C Clo	sed:	Date: _	
NCR:	177		WORK ORDE	ER NON-CONFORMAN	NCE (NCR)		:
D		Description of NC		Corrective Action Section		Verification	1 Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector

Work Ord Monday, Marc		0:18:39 AM	·			X			-11.42			Page
Item ID: Revision ID: Item Name:	D3245-2 Panel		***************************************	Accept					Setup	Start Stop		
Start Date: Required Date Reference:	3/28/2011 e: 3/31/2011	Start Qty: 5.00 Req'd Qty: 5.00			Cust Item I Customer:	D:						
Approvals:	Process Pl	an:	Date:	Tooling:	Da	ite:			Run	Start		
	QC:		Date:	SPC (Y/N):	Da	ate:				Stop		
Sequence ID/ Work Center 130 Brake NC	ID	Operation Description NC BRAKE Memo		Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	t Rej Qty		Reject Number	Insp. Stamp
Brake NC		Deburr if ne	cessary⊡C'sink as per Dw ify as D3245-1 eteness to sten on W/O	g D3245□Form D3245	-1 as per Dwg	4	£	<i>S11</i> ₁	/or/	/18		

Quality Control

Memo

0.00 5 11/07/19

150

Packaging

Packaging

Identify as per dwg & Stock Location G-A 0.00

Memo W/O 68600 0.00

ESu/04/19 (w)

Page 2

Dart Aerospace	Lta
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W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	Res	olution:	Disposition	1:	_ QA: N/C Cld	sed:		Date: _	
NCR:			WORK ORD	ER NON-CONFORM	ANCE (NCR)			
DATE	STEP	Description of NC			ion B	Verific		Approval	Approval
	10121	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	on C	Chief Eng	QC Inspector
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								:	

Picklist Print

Monday, March 28, 2011 10:18:45 AM

Work Order ID: 67549

Parent Item:

D3245-2

Parent Item Name: Panel



Start Date: 3/28/2011

Required Date: 3/31/2011

Page 1

Start Qty: 5.00

Required Qty: 5.00

Comments:

IPP A□04.07.07□New issue□KJ/JLM□

IPP Rev:b ECN 1052 07-10-31 DD verified by:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S22GA	SII 2001 181 189	Purchased	No			100	sf	27.0000	0.804	4.231579			
304/316, 032 Sheet										ns_	11-4-5		

Location	Loc Qty	Loc Code	
020	27		
109023	20		1090
109057	7		



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W/O:			WO	RK ORDER CHANG	ES			
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:	Fault Categ	ory:	_ NCR: Yes	No DQA:	Date: _	
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DATE	CTED	Description of NC		Corrective Action Section		Verification	n Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng			Chief Eng	QC Inspector

DART AEROSPACE LTD	Work Order:	
Description: Doubler	Part Number:	D3245-2
Inspection Dwg: D3245 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

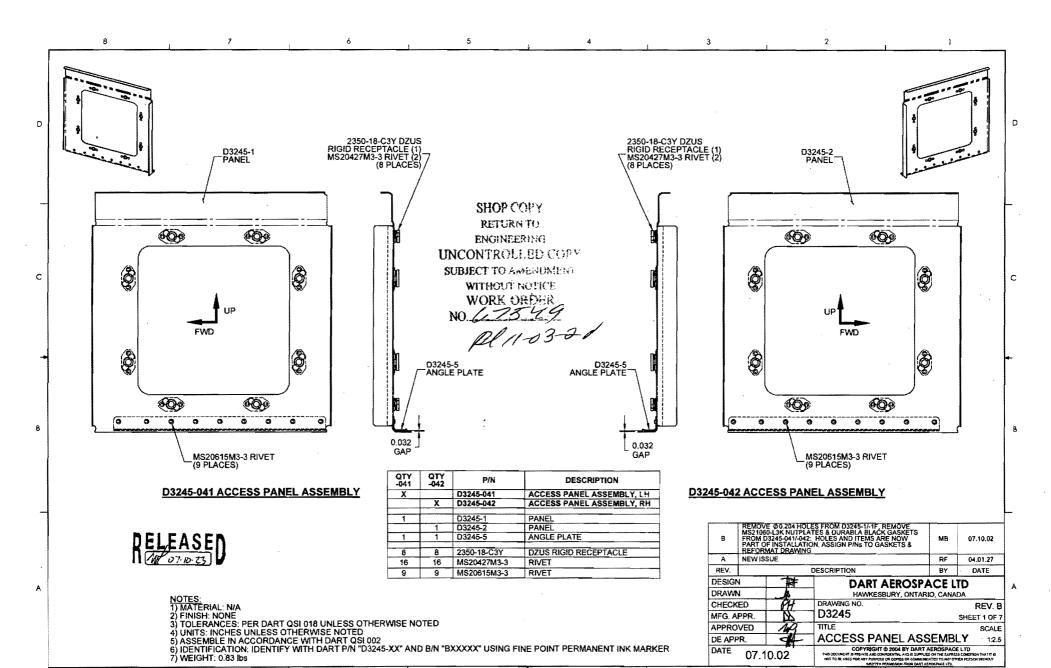
Х	First Article	Prototype
		1

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Draw Dimen	-	Tolerance	Actual Dimension	Accept	Rejec	t Method Inspecti		omments
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Ø0.3	75	+0.006/-0.001	376	v		V		
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1.11	7	+/-0.010	1115	A		V		
1.15	50	+/-0.010	1.151	>		V		
1.00	00	+/-0.010	1,000	B		V		
10.5	57	+/-0.030	(0.57	Ø		PROWS	63	
9.50	00	+/-0.010	9.506	R		P		
8.35	50	+/-0.010	0.727	۵		P		
3.50	00	+/-0.010 3.4	990	A		v		****
9.4	0	+/-0.030	91.403	2		P		
11.0)4	+/-0.030	11.044	8		P		
6.20	00	+/-0.010	6.798	Q		V		
2.23	30	+/-0.010	2.336	Q		J		
2.02	20	+/-0.010	763.C	8		V		
						*		
								
Measure	d by: ប៉ុ	В	Audited by:			Prototype	Approval:	N/A
		11-405	Date:	Marlos			Date:	N/A
	Date	Change					Revised by	Approved
A 08	.09.04	New Issue					KJ/DD	- 13/

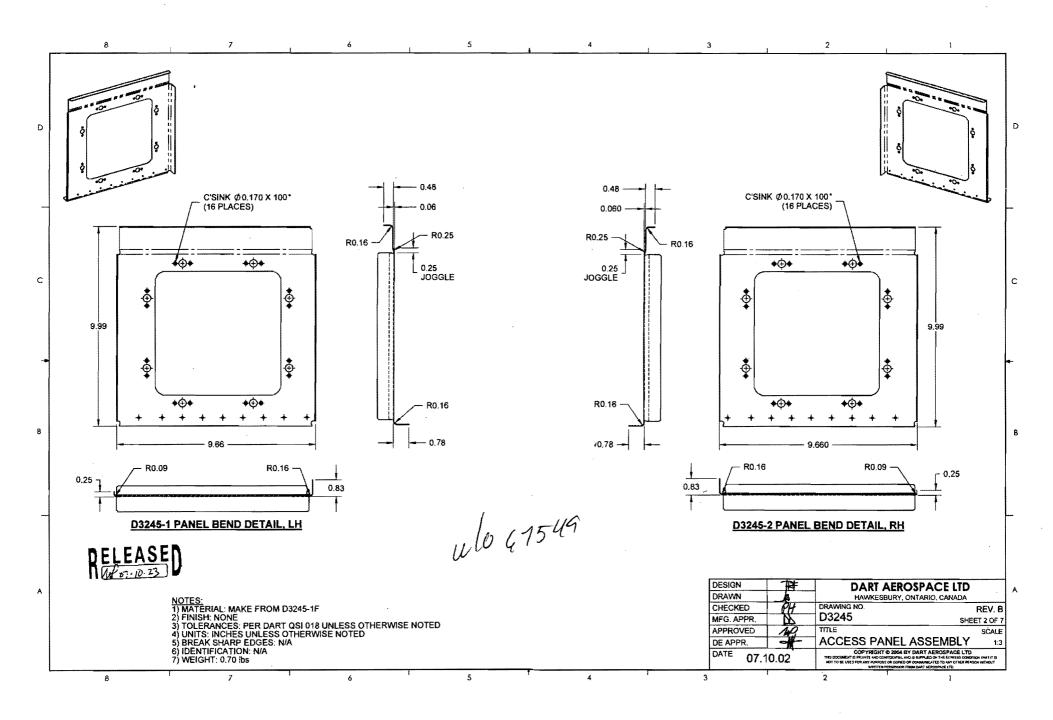
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Rev	Date	Change		Revised by	Approved
Α	08.09.04	New Issue		KJ/DD ox	13/

W/O:			W	ORK ORDER CHANG	GES					
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DATE	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng		ign & Date	Secti	on C	Chief Eng	QC Inspector

⁺ H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

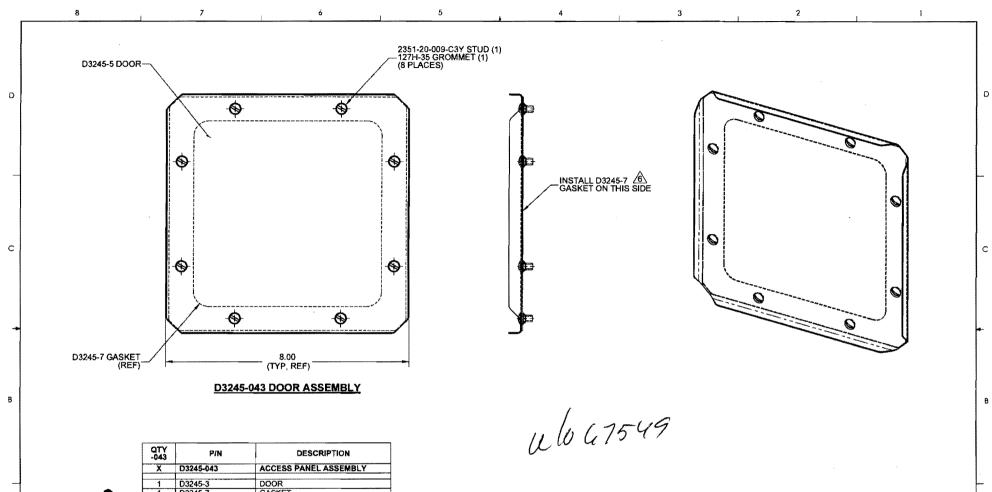


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DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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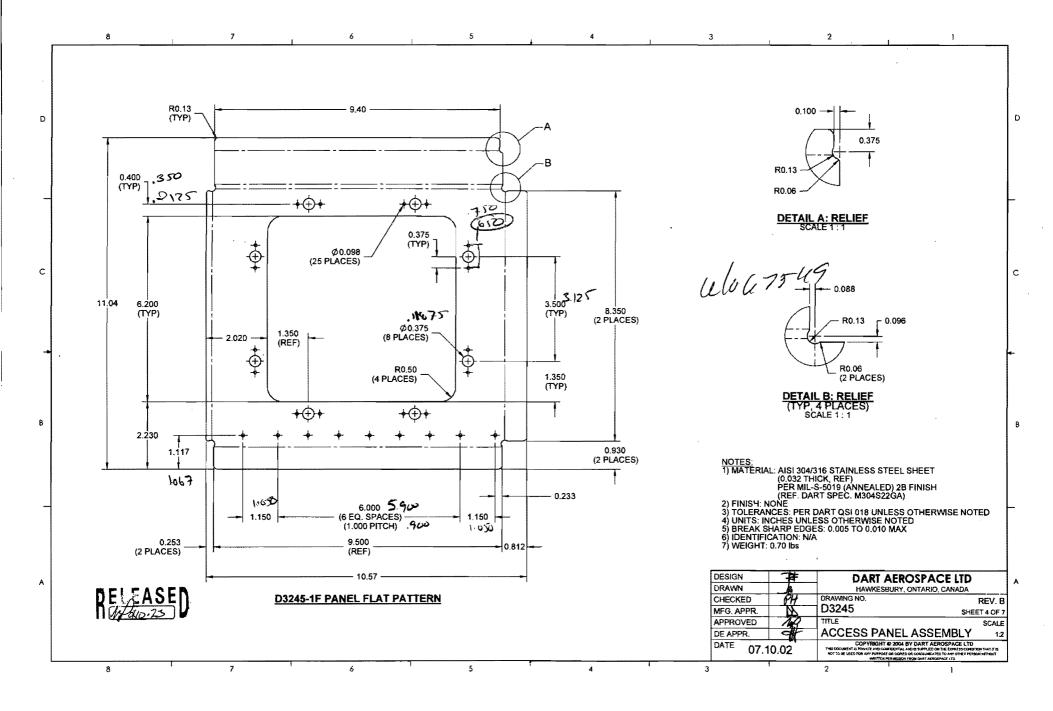
-043	P/N	DESCRIPTION
Х	D3245-043	ACCESS PANEL ASSEMBLY
1	D3245-3	DOOR
1	D3245-7	GASKET
8	2351-20-009-C3Y	STUD
8	127H-35	GROMMET

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) INSTALL D3245-7 GASKET USING 3M SCOTCH-GRIP 1300/1300L ADHESIVE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS
7) ASSEMBLE IN ACCORDANCE WITH DART QSI 002
8) IDENTIFICATION: IDENTIFY WITH DART P/N "D3245-043" AND B/N "BXXXXX" USING FINE POINT PERMANENT INK MARKER
9) WEIGHT: 0.73 lbs

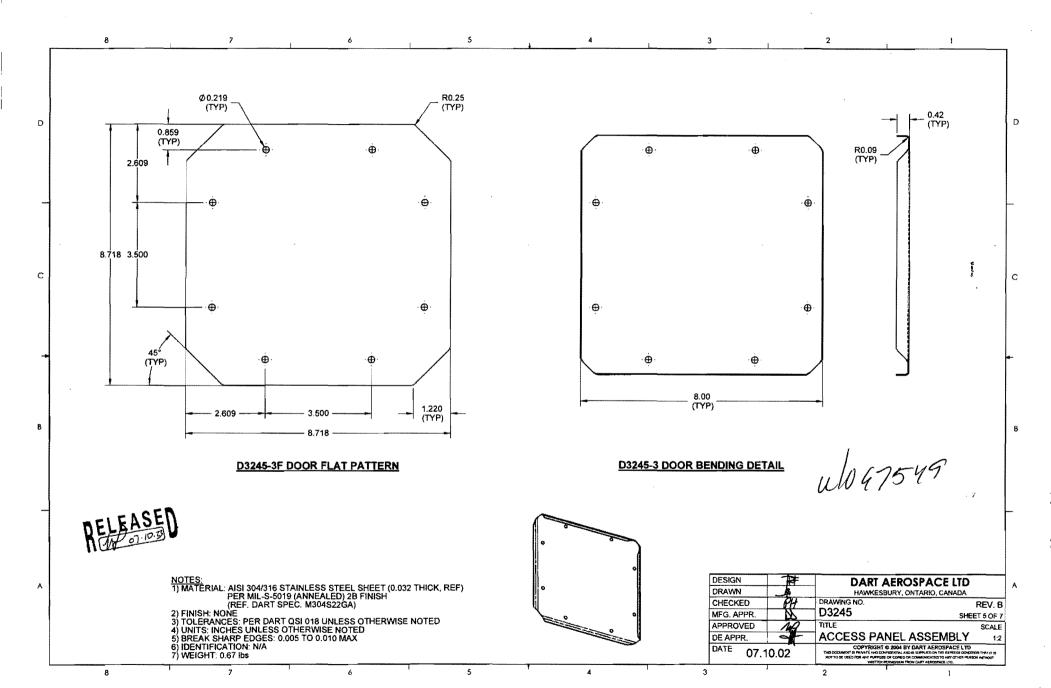
DESIGN	THE .	DART AEROSPACE LTD
DRAWN	A	HAWKESBURY, ONTARIO, CANADA
CHECKED	PH	DRAWING NO. REV. B
MFG. APPR.	Z	D3245 SHEET 3 OF 7
APPROVED	140,	TITLE SCALE
DE APPR.		ACCESS PANEL ASSEMBLY 12
DATE 07.1	0.02	COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DISCORDER FROM THE MAD CONFIDENTIAL AND IS SEPREMED ON THE EXPRESS CONSIDER WHITE'S NOTTO BE SELD FROM THE MEMORS OF COMPANIES TO THE MEMORS PRISON WHITHOUT

W/O:			W	ORK ORDER CHANG	ES	,				
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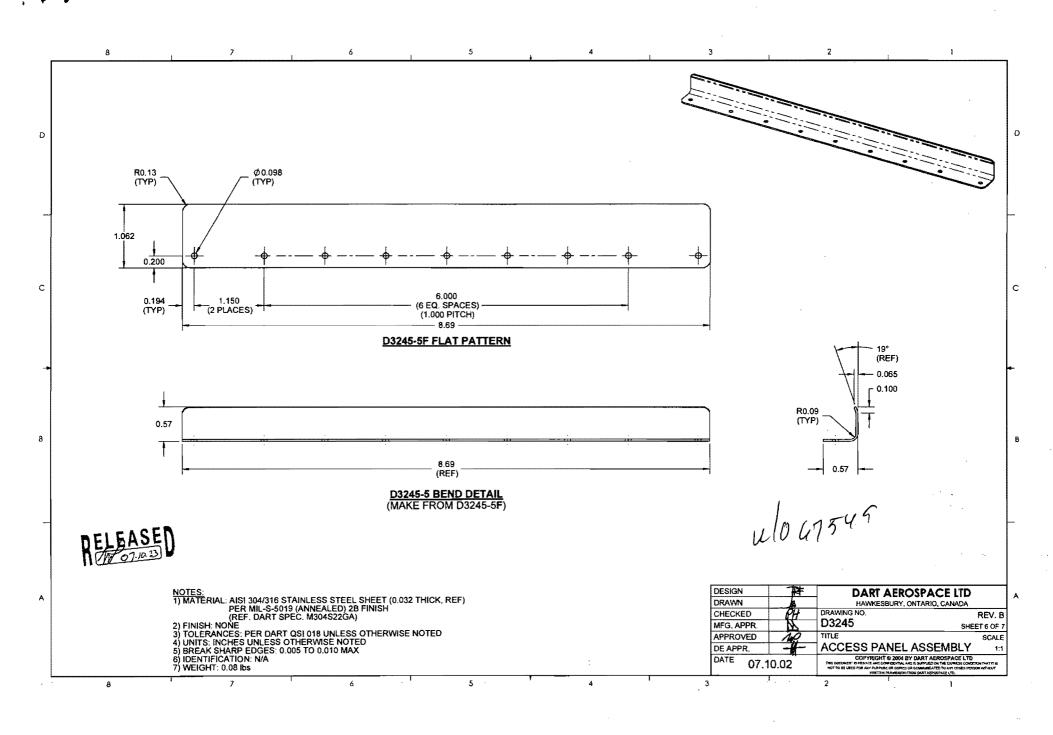


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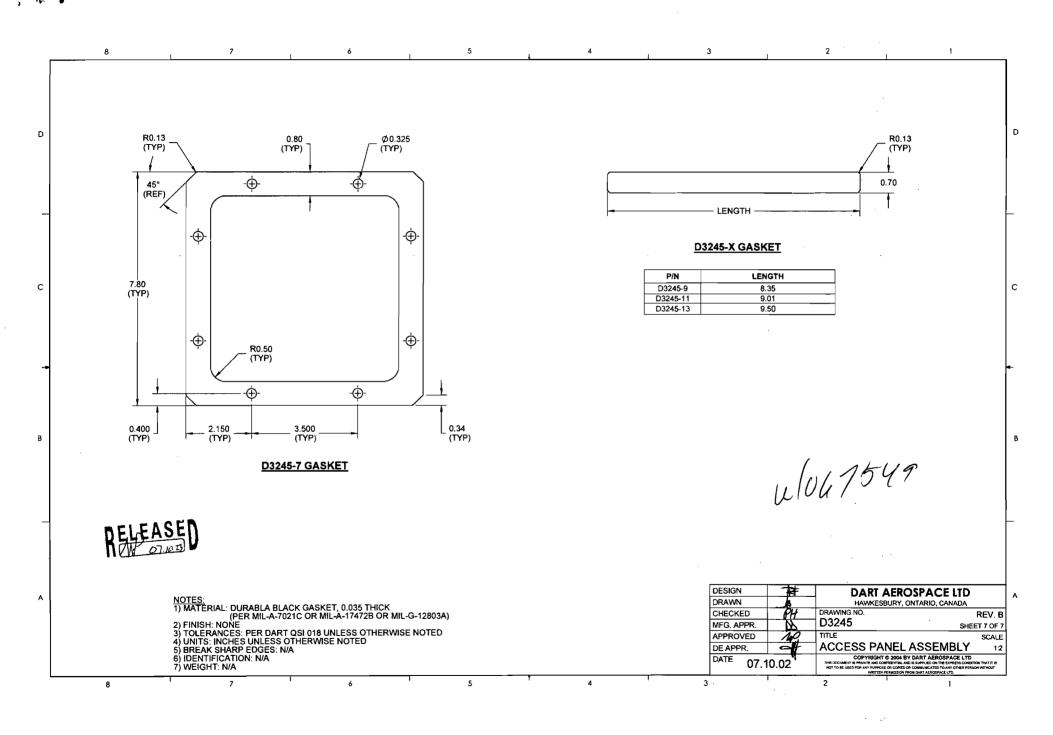
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	Re	solution:	Disposition		QA: N/0	Close	ed:	Date: _	
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	Resol	ution:	Disposition:	QA: N/C CI	osed:	Date: _						
NCR:			WORK ORDER NON-CON	IFORMANCE (NCF	R)							
		Description of NC	Corrective Actio	n Section B	Verification	Approval	Annroval					

NCR:		WORK ORDER NON-CONFORMANCE (NCK)								
		Description of NC		Corrective Action Section B	Verification	Approval	Approval			
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